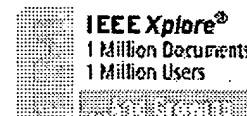


IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

Welcome  
United States Patent and Trademark Office
[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

» Search Results

## Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

## Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

## Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

## Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

## IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **16** of **1123491** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.

## Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set

## Results Key:

**JNL** = Journal or Magazine    **CNF** = Conference    **STD** = Standard1 **A dual watermark-fingerprint system***Kirovski, D.; Malvar, H.; Yacobi, Y.;*

Multimedia, IEEE , Volume: 11 , Issue: 3 , July-Sept. 2004

Pages:59 - 73

[\[Abstract\]](#)   [\[PDF Full-Text \(272 KB\)\]](#)   IEEE JNL2 **Computational forensic techniques for intellectual property protection***Wong, J.L.; Kirovski, D.; Potkonjak, M.;*

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on , Volume: 23 , Issue: 6 , June 2004

Pages:987 - 994

[\[Abstract\]](#)   [\[PDF Full-Text \(416 KB\)\]](#)   IEEE JNL3 **Local watermarks: methodology and application to behavioral synthesis***Kirovski, D.; Potkonjak, M.;*

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions on , Volume: 22 , Issue: 9 , Sept. 2003

Pages:1277 - 1283

[\[Abstract\]](#)   [\[PDF Full-Text \(494 KB\)\]](#)   IEEE JNL4 **Spread-spectrum watermarking of audio signals***Kirovski, D.; Malvar, H.S.;*

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 51 , Issue: 4 , April 2003

Pages:1020 - 1033

[\[Abstract\]](#)   [\[PDF Full-Text \(1399 KB\)\]](#)   IEEE JNL5 **Blind pattern matching attack on watermarking systems**

*Kirovski, D.; Petitcolas, F.A.P.;*

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on] , Volume: 51 , Issue: 4 , April 2003  
Pages:1045 - 1053

[\[Abstract\]](#) [\[PDF Full-Text \(1064 KB\)\]](#) IEEE JNL

---

**6 Randomizing the replacement attack**

*Kirovski, D.; Landau, Z.;*

Acoustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). IEEE International Conference on , Volume: 5 , 17-21 May 2004  
Pages:V - 381-4 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) IEEE CNF

---

**7 Localized watermarking: methodology and application to template mapping**

*Kirovski, D.; Potkonjak, M.;*

Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 2000 IEEE International Conference on , Volume: 6 , 5-9 June 2000  
Pages:3235 - 3238 vol.6

[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) IEEE CNF

---

**8 A dual watermarking and fingerprinting system**

*Kirovski, D.; Malvar, H.; Yacobi, Y.;*

Information Theory, 2002. Proceedings. 2002 IEEE International Symposium on , 2002  
Pages:467

[\[Abstract\]](#) [\[PDF Full-Text \(244 KB\)\]](#) IEEE CNF

---

**9 The game of embedding and detecting spread spectrum watermarks under the estimation attack**

*Kirovski, D.; Malvar, H.;*

Information Theory, 2002. Proceedings. 2002 IEEE International Symposium on , 2002  
Pages:466

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) IEEE CNF

---

**10 The blind pattern matching attack on watermark systems**

*Petitcolas, F.A.P.; Kirovski, D.;*

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). IEEE International Conference on , Volume: 4 , 13-17 May 2002  
Pages:IV-3740 - IV-3743 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(518 KB\)\]](#) IEEE CNF

---

**11 Embedding and detecting spread-spectrum watermarks under estimation attacks**

*Kirovski, D.; Malvar, H.;*

Acoustics, Speech, and Signal Processing, 2002. Proceedings. (ICASSP '02). IEEE International Conference on , Volume: 2 , 2002  
Pages:1293 - 1296

[\[Abstract\]](#)   [\[PDF Full-Text \(446 KB\)\]](#)   IEEE CNF

---

**12 Robust spread-spectrum audio watermarking**

*Kirovski, D.; Malvar, H.;*

Acoustics, Speech, and Signal Processing, 2001. Proceedings. (ICASSP '01). 2001 IEEE International Conference on , Volume: 3 , 7-11 May 2001

Pages:1345 - 1348 vol.3

[\[Abstract\]](#)   [\[PDF Full-Text \(356 KB\)\]](#)   IEEE CNF

---

**13 Spread-spectrum audio watermarking: requirements, applications, and limitations**

*Kirovski, D.; Malvar, H.;*

Multimedia Signal Processing, 2001 IEEE Fourth Workshop on , 3-5 Oct. 2001

Pages:219 - 224

[\[Abstract\]](#)   [\[PDF Full-Text \(511 KB\)\]](#)   IEEE CNF

---

**14 Localized watermarking: methodology and application to operation scheduling**

*Kirovski, D.; Potkonjak, M.;*

Computer-Aided Design, 1999. Digest of Technical Papers. 1999 IEEE/ACM International Conference on , 7-11 Nov. 1999

Pages:596 - 599

[\[Abstract\]](#)   [\[PDF Full-Text \(500 KB\)\]](#)   IEEE CNF

---

**15 Copy detection for intellectual property protection of VLSI designs**

*Kahng, A.B.; Kirovski, D.; Mantik, S.; Potkonjak, M.; Wong, J.L.;*

Computer-Aided Design, 1999. Digest of Technical Papers. 1999 IEEE/ACM International Conference on , 7-11 Nov. 1999

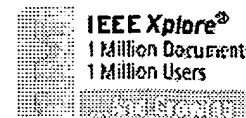
Pages:600 - 604

[\[Abstract\]](#)   [\[PDF Full-Text \(504 KB\)\]](#)   IEEE CNF

---

[1](#)   [2](#)   [Next](#)

---

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)Welcome  
United States Patent and Trademark Office[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)[Quick Links](#)[» Search Results](#)**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

**Tables of Contents**

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

**Search**

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

**Member Services**

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

**IEEE Enterprise**

- ☐ Access the IEEE Enterprise File Cabinet



Print Format

Your search matched **16** of **1123491** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard**16 Intellectual property protection by watermarking combinational logic synthesis solutions***Kirovski, D.; Yean-Yow Hwang; Potkonjak, M.; Cong, J.;*

Computer-Aided Design, 1998. ICCAD 98. Digest of Technical Papers. 1998

IEEE/ACM International Conference on , 8-12 Nov. 1998

Pages:194 - 198

[\[Abstract\]](#)   [\[PDF Full-Text \(824 KB\)\]](#)   [IEEE CNF](#)[Prev](#)   [1](#)   [2](#)[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC](#) | [Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved